Amendment to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Claim 1. (Currently Amended) A process for producing a tricarbonitrile corresponding to formula I

$$NC$$
 CN
 CN
 (I)

wherein n is an integer from 2 to 11, which comprises forming [[an]] <u>a 2-amino-1-cycloalkene-1-carbonitrile</u> intermediate in a first stage in the presence of a strong base from an aliphatic α - ω -dinitrile corresponding to formula II,

$$NC - CH_2 - CN$$
 (II)

wherein n is an integer from 3 to 12 <u>and the intermediate has from 4 to 13</u> <u>carbon atoms in the cycloalkene ring</u>, and reacting the intermediate in a second stage to form a trinitrile corresponding to formula I by the addition of acrylonitrile.

Claim 2. (Original) The process of Claim 1 wherein said aliphatic α - ω -dinitrile comprises adiponitrile.

Claim 3. (Original) The process of Claim 1 wherein the synthesis is carried out as a one pot reaction.

Claim 4. (Original) The process of Claim 1 wherein the strong base is added in an amount of 0.5 to 2 equivalents, based on the α - ω -dinitrile.

Mo6254

Claim 5. (Original) The process of Claim 1 wherein the strong base is added in an amount of 1 to 1.5 equivalents, based on the α - ω -dinitrile.

Claim 6. (Original) The process of Claim 1 wherein the first reaction stage is carried out at a temperature of 70 to 120 °C.

Claim 7. (Original) The process of Claim 1 wherein the second reaction stage is carried out at a temperature of 0 to 120 °C.

Mo6254 - 3 -